





### Link Trainer Guide- Key points for POCT URILYZER

This document summarises the key points for use of the POCT URILYZER which should be covered by link trainers during training.

<p><b><u>Before Testing</u></b></p> 	<ul style="list-style-type: none"> <li>• <b>Not to be used for patients aged &gt;65 years with clinical details ?UTI.</b></li> <li>• Check expiry date of strips, do not use out of date strips.</li> <li>• Store strips out of direct sunlight with lid firmly attached.</li> </ul>
<p><b><u>Sample requirements</u></b></p> 	<ul style="list-style-type: none"> <li>• Sample must be taken into a clean/sterile, plain container.</li> <li>• Sample must be analysed within 4 hours. Bilirubin will quickly degrade if exposed to sunlight.</li> <li>• Sample should be labelled with patient details.</li> </ul>
<p><b><u>QC requirements</u></b></p>	<ul style="list-style-type: none"> <li>• QC is run weekly by the POCT Team.</li> </ul>
<p><b><u>EQA samples</u></b></p>	<ul style="list-style-type: none"> <li>• EQA Samples are sent evert 2 months.</li> <li>• It is every user's responsibility to ensure the test is run and results returned to POCT.</li> </ul>
<p><b><u>Analysis</u></b></p> 	<ul style="list-style-type: none"> <li>• Place the strip onto the tray with the test pads facing upwards, covering the small flashing green light.</li> <li>• The patient NHS number should be used as patient identifier.</li> <li>• Scan the strip barcode, to record lot number and expiry date of strips.</li> </ul>

<b><u>Results and follow up testing</u></b>	Visual appearance of the urine sample	Results from the Urine dip stick analysis	Follow up Analysis
	Clear	All results negative	Discard urine as there is no clinical evidence of infection
	Clear	If any of the following are positive Nitrite, Leucocytes, Blood, or protein	Send urine for culture and microscopy
	Obviously infected or blood-stained urine		Send urine for culture and microscopy
<b><u>After testing</u></b>  	<ul style="list-style-type: none"> <li>All results should be recorded in patient notes, including any Normal/Negative results, along with date/time/person performing the test.</li> <li>Results will auto print on removal of test strip from carrier.</li> </ul>		
	<ul style="list-style-type: none"> <li>Dispose of test strip in clinical waste.</li> <li>Wipe the test strip holder using Clinell wipes after each sample.</li> <li>The exterior of the machine may be cleaned with Clinell wipes or any commercial cleaning product containing 70% alcohol. Take care not to let any liquids enter the instrument.</li> <li>The strip tray holder should be washed thoroughly with warm water daily.</li> </ul>		
<b><u>Analyser issues</u></b>	<ul style="list-style-type: none"> <li>Contact POCT office:           <ul style="list-style-type: none"> <li>York (772)5890</li> <li>Scarborough (771)2659</li> <li>Bridlington (771) 3321</li> </ul> </li> <li>If urilyzer not useable, please read by eye.           <ul style="list-style-type: none"> <li>Allow colours to develop for 60seconds.</li> <li>Read in good light.</li> <li>Match colours to strip pot</li> </ul> </li> </ul>		

**DO NOT SHARE YOUR OPERATOR ID WITH ANYONE. IT IS A DISCIPLINARY OFFENCE!!**